

Plain Language Summary for New Source Review (NSR) Initial Application for Air New Source Review Permit Number 178948

The following summary is provided for this pending air permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application.

Southwestern Electric Power Company (CN600126767) has submitted an application for initial permit number 178948. The Hallsville Natural Gas Plant (RN100214287) will produce/manufacture electricity at 2400 FM 3251, Hallsville, Harrison County.

This permit will authorize equipment associated with electric generation. Southwestern Electric Power Company has listed in the application the pollutants and amounts that will be emitted for each facility. Below is the total amount for each pollutant that is proposed to be emitted each year for all the facilities.

Pollutant	Proposed Emissions (tons per year)
VOC	21.18
PM	20.33
PM ₁₀	20.33
PM _{2.5}	20.33
NOx	244.64
CO	243.00
SO ₂	4.65
Individual HAPS	<10
Total HAPS	<25

The new facilities will be controlled by dry low NOx burners, good combustion practices and pipeline quality natural gas to minimize emissions.